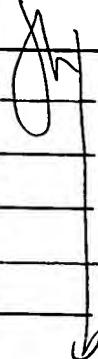


<b>INFORMATION DISCLOSURE STATEMENT PTO-1449</b>	Atty. Docket No. 031082	Serial No. New Appln.
	Applicant(s): Tetsuo TAKATA	
	Filing Date: August 29, 2003	Group Art Unit:

#### U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA					
_____	AB					
_____	AC					

#### FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation (Yes or No)
	AE 5-112	01/08/93	Japan	Abstract.
_____	AF 5-113	01/08/93	Japan	Abstract.
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#### OTHER DOCUMENTS

_____	AJ	
_____	AK	
Examiner	<i>Tetsuo Takata</i>	Date Considered 11/12/04